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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/762,096	01/20/2004	Marc Feldmann	650	19-CA-Z-PCT-US/JPW/AJM	4558
7590 09/21/2006				EXAMINER	
John P. White, Esq. Cooper & Dunham, LLP				GAMBEL, PHILLIP	
					
23rd Floor 1185 Avenue of the Americas				ART UNIT	PAPER NUMBER
				1644	
New York, NY	10036			DATE MAILED: 09/21/2006	j

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summers	10/762,096	FELDMANN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Phillip Gambel	1644					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 20 Ja	nuarv 2004.						
	· · · · · · · · · · · · · · · · · · ·						
·=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
· · —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>23-30</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	·						
7) Claim(s) is/are objected to.							
8) Claim(s) 23-30 are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	•	·					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce		- xaminer					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) A) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application							
Paper No(s)/Mail Date	6) Other:						

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DETAILED ACTION

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1. Applicant's amendment, filed 1/20/04, has been entered. Claims 1-22 and 31-45 have been canceled.

Claims 23-30 are pending.

- 2. The following is noted: The instant claims encompass methods of treating Crohn's disease by administering cyclosporine in combination with "a TNF antagonist". The instant claims as well as the instant specification encompass various distinct molecules such as anti-TNF antibodies, TNF receptors / fusion proteins and phosphodiesterase inhibitors, for example. The examiner notes that these molecules do not share a substantial structural feature essential to a common utility.
- 3. Restriction to one of the following inventions is required under 35 U.S.C. § 121:
 - I. Claims 24-25; drawn to methods of treating Crohn's disease with cyclosporin and anti-TNF antibodies, classified in Class 424, subclass 130.1.
 - II. Claims 26-27; drawn to methods of treating Crohn's disease with cyclosporin and TNF receptor / fusion proteins antibodies, classified in Class 424, subclass 133.1.
 - III. Claims 29-30; drawn to methods of treating Crohn's disease with cyclosporin and phophodiesterase inhibitors, classified in Class 514, subclass 256.
- 4. Inventions I-III are directed to related methods of treating Crohn's disease with TNF antagonists in combination with cyclosporin.

The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed s. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

Inventions I-III are different methods, which require patentably distinct ingredients, method steps and endpoints. These methods rely upon inducing agents that differ in structure, functional properties and modes of action. Also, it is noted that these molecules do not share a substantial structural feature essential to a common utility.

Therefore, they are patentably distinct.

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5. Claims 1 and 28 link inventions I-III. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claim(s), 1 and 28. Upon the indication of allowability of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise requiring all the limitations of the allowable linking claim(s) will be rejoined and fully examined for patentability in accordance with 37 CFR 1.104 Claims that require all the limitations of an allowable linking claim will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection are governed by 37 CFR 1.116; amendments submitted after allowance are governed by 37 CFR 1.312.

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Applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, the allowable linking claim, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. In re Ziegler, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

- 6. Because these inventions are distinct for the reasons given above and the search required for any Group from Groups I-III is not required for any other group from Groups I-III and Groups I-III have acquired a separate status in the art because the searches are not co-extensive and encompass divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. 1.48(b) and by the fee required under 37 C.F.R. 1.17(h).

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Gambel whose telephone number is (571) 272-0844. The examiner can normally be reached Monday through Thursday from 7:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (571) 272-0841.

The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phillip Gambel, Ph.D., J.D.

Dung Jeward

Primary Examiner

Technology Center 1600

September 18, 2006